WHAT IS CLAIMED IS:

1 1. An organosilicon compound having alkynol groups and comprising units of the formula

$$(H-C \equiv C - C - R^{4}_{g} - X - R^{4}_{h})_{e} R^{2}_{f} SiO_{(4-e-f)/2}$$
 (III),

- in which 3 4 are identical or different and are a hydrogen atom, a radical -OR5, or an R, 5 optionally substituted hydrocarbon radical, 6 R^3 are identical or different and are a hydrogen atom, a halogen atom, a radical 7 -OR⁵, or a monovalent, optionally substituted hydrocarbon radical, R^4 8 are identical or different and are a divalent organic radical, are identical or different and are -O-, -S-, -OC(=0)-, -N(R^6)- or -N(R^6)-9 X 10 C(=O)-, R^5 11 are identical or different and are a hydrogen atom or a monovalent, 12 optionally substituted hydrocarbon radical,
- 13 R⁶ are identical or different and are a hydrogen atom or a monovalent, 14 optionally substituted hydrocarbon radical,
- 15 e is 0, 1, 2 or 3,
- 16 f is 0, 1, 2 or 3,
- 17 g is 0 or a positive integer and
- 18 h is 0 or a positive integer,
- 19 with the proviso that the sum e+f is less than or equal to 4 and the organosilicon
- compound has at least one unit of the formula (III) where e is not zero.
- 1 2. The organosilicon compound of claim 1, wherein X is -O-.
- 1 3. The organosilicon compound of claim 1, which is an 2 organopolysiloxane.

1		4.	The organosilicon compound of claim 2, which is an
2	organopolysil	loxane.	
	•		
1		5.	A crosslinkable material comprising
2		(A)	one or more compounds which contain radicals having
3			aliphatic carbon-carbon multiple bonds,
4		(B)	at least one organosilicon compound having Si-bonded
5			hydrogen atoms,
6		(C)	at least one organosilicon compound of claim 1 having
7			alkynol groups and containing units of the formula (III), and
8		(D)	at least one catalyst which promotes the addition of Si-bonded
9			hydrogen at an aliphatic multiple bond.
1.		6.	The crosslinkable material of claim 5, wherein at least one
2	component (4		prises an aliphatically unsaturated organosilicon compound.
	component (r	r) com	rises an amphaticany unsaturated organismicon compound.
1		7.	The crosslinkable material of claim 5, wherein component (C)
2	is present in	an amo	ant of from 0.0001 to 70% by weight, based on the weight of
3	component (A	A).	
1		8.	The crosslinkable material of claim 5, comprising:
2		(A)	at least one compound which contain radicals having aliphatic
3		(A)	carbon-carbon multiple bonds,
4		(B)	at least one organopolysiloxane having Si-bonded hydrogen
5		(D)	atoms,
6		(C)	at least one organopolysiloxane having alkynol groups and
7			containing units of the formula (III),
8		(D)	at least one catalyst which promotes the addition of Si-bonded
9			hydrogen and an aliphatic multiple bond, and
10	optionally,		
11	- •	(E)	reinforcing fillers.
1		9.	The crosslinkable material of claim 5, comprising:

2	(A)	substantially linear compound(s) which have on average at
3		least two radicals having aliphatic carbon-carbon multiple
4		bonds,
5	(B)	organopolysiloxanes having on average at least two Si-bonded
6		hydrogen atoms,
7	(C)	organopolysiloxanes having alkynol groups and containing
8		units of the formula (III),
9	(D)	at least one catalyst which promotes the addition of Si-bonded
10		hydrogen at an aliphatic multiple bond,
11	(E)	optionally reinforcing fillers,
12	(F)	optionally further components, and
13	(G)	optionally inhibitors and/or stabilizers.
1	10.	A molding produced by crosslinking the material of claim 5.
1	11.	A molding produced by crosslinking the material of claim 6.
1	12.	A molding produced by crosslinking the material of claim 7.
1	13.	A molding produced by crosslinking the material of claim 8.
1	14.	A molding produced by crosslinking the material of claim 9.